

Refine Search

Search Results -

Terms	Documents
L12 & L8	6

Database:

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 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L13

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Thursday, August 05, 2004 [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>		
<u>L13</u>	L12 & L8	6	<u>L13</u>
<u>L12</u>	(concentrat\$4 or concentric\$4) SAME resistance	130657	<u>L12</u>
<u>L11</u>	L10 & L8	0	<u>L11</u>
<u>L10</u>	sens\$3 SAME lens\$2 SAME (electro-optic\$4 or modulat\$3 or attenuat\$3 or electrochromic\$4) SAME (concentrat\$4 or concentric\$4) SAME resistance	30	<u>L10</u>
<u>L9</u>	L8 & L4	87	<u>L9</u>
<u>L8</u>	sens\$3 SAME lens\$2 SAME (electro-optic\$4 or modulat\$3 or attenuat\$3 or electrochromic\$4) SAME (var\$5 or adjust\$4) NEAR10 aperture\$1	87	<u>L8</u>
<u>L7</u>	sens\$3 SAME lens\$2 SAME (electro-optic\$4 or modulat\$3 or attenuat\$3 or electrochromic\$4)	5195	<u>L7</u>
<u>L6</u>	L3 & L5	6	<u>L6</u>
<u>L5</u>	(electro-optic\$4 or modulat\$3 or attenuat\$3 or electrochromic\$4) SAME (var\$5 or adjust\$4) NEAR10 aperture\$1 SAME (electrode\$1 or potential\$1	553	<u>L5</u>

	or voltage\$1)		
<u>L4</u>	(electro-optic\$4 or modulat\$3 or attenuat\$3 or electrochromic\$4) SAME (var\$5 or adjust\$4) NEAR10 aperture\$1	2078	<u>L4</u>
<u>L3</u>	sens\$3 SAME vehicle\$1 SAME lens\$2 SAME (electro-optic\$4 or modulat\$3 or attenuat\$3 or electrochromic\$4)	198	<u>L3</u>
<u>L2</u>	sens\$3 SAME vehicle\$1 SAME lens\$2 SAME (electro-optic\$4 or modulat\$3 or attenuat\$3)	176	<u>L2</u>
<u>L1</u>	sens\$3 SAME vehicle\$1 SAME lens\$2 SAME electro-optic\$4	43	<u>L1</u>

END OF SEARCH HISTORY

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20040047050 A1

Using default format because multiple data bases are involved.

L6: Entry 1 of 6

File: PGPB

Mar 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040047050

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040047050 A1

TITLE: Devices incorporating electrochromic elements and optical sensors

PUBLICATION-DATE: March 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bauer, Frederick T.	Holland	MI	US	
Stam, Joseph S.	Holland	MI	US	

US-CL-CURRENT: 359/738

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 2. Document ID: US 20020185587 A1

L6: Entry 2 of 6

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020185587

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020185587 A1

TITLE: Electro-optic filter for vehicle imaging system

PUBLICATION-DATE: December 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bos, Brent J.	Tucson	AZ	US	
Larson, Mark L.	Grand Haven	MI	US	

US-CL-CURRENT: 250/208.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 3. Document ID: US 6667471 B2

L6: Entry 3 of 6

File: USPT

Dec 23, 2003

US-PAT-NO: 6667471

DOCUMENT-IDENTIFIER: US 6667471 B2

TITLE: Electro-optic filter for vehicle imaging system

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 4. Document ID: US 6426492 B1

L6: Entry 4 of 6

File: USPT

Jul 30, 2002

US-PAT-NO: 6426492

DOCUMENT-IDENTIFIER: US 6426492 B1

TITLE: Electro-optic aperture for vehicular imaging system

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 5. Document ID: US 3510834 A

L6: Entry 5 of 6

File: USOC

May 5, 1970

US-PAT-NO: 3510834

DOCUMENT-IDENTIFIER: US 3510834 A

TITLE: OPTICAL LANDING SYSTEM

DATE-ISSUED: May 5, 1970

INVENTOR-NAME: DURAND TULVIO S

US-CL-CURRENT: 340/956; 340/332, 340/815.75, 340/972, 73/178R /

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 6. Document ID: US 3162556 A

L6: Entry 6 of 6

File: USOC

Dec 22, 1964

US-PAT-NO: 3162556

DOCUMENT-IDENTIFIER: US 3162556 A

TITLE: Introduction of disturbance points in a cadmium sulfide transistor

DATE-ISSUED: December 22, 1964

INVENTOR-NAME: RAVICH LEONARD E

US-CL-CURRENT: [438/56](#); [438/100](#), [438/19](#), [438/508](#), [438/535](#), [438/83](#), [438/95](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Supp. Refs.	Drawings	Claims	KWC	Draw. Desc.
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[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms

Documents

L3 & L5

6

Display Format: [Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20040047050 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 6

File: PGPB

Mar 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040047050

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040047050 A1

TITLE: Devices incorporating electrochromic elements and optical sensors

PUBLICATION-DATE: March 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bauer, Frederick T.	Holland	MI	US	
Stam, Joseph S.	Holland	MI	US	

US-CL-CURRENT: 359/738

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 2. Document ID: US 6621616 B1

L13: Entry 2 of 6

File: USPT

Sep 16, 2003

US-PAT-NO: 6621616

DOCUMENT-IDENTIFIER: US 6621616 B1

TITLE: Devices incorporating electrochromic elements and optical sensors

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 3. Document ID: US 3473452 A

L13: Entry 3 of 6

File: USOC

Oct 21, 1969

US-PAT-NO: 3473452

DOCUMENT-IDENTIFIER: US 3473452 A

TITLE: EXPOSURE VALUE DETERMINING SYSTEM FOR PHOTOGRAPHIC APPARATUS

DATE-ISSUED: October 21, 1969

INVENTOR-NAME: IVESTER ANDREW S

US-CL-CURRENT: 396/106; 396/257, 396/293

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 4. Document ID: US 3432262 A

L13: Entry 4 of 6

File: USOC

Mar 11, 1969

US-PAT-NO: 3432262

DOCUMENT-IDENTIFIER: US 3432262 A

TITLE: METHOD FOR THE PRODUCTION OF AMORPHOUS CADMIUM SULPHIDE

DATE-ISSUED: March 11, 1969

INVENTOR-NAME: RAVICH LEONARD E

US-CL-CURRENT: 423/566; 252/301.4R, 252/301.6S, 423/566.1, 423/571

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 5. Document ID: US 3162556 A

L13: Entry 5 of 6

File: USOC

Dec 22, 1964

US-PAT-NO: 3162556

DOCUMENT-IDENTIFIER: US 3162556 A

TITLE: Introduction of disturbance points in a cadmium sulfide transistor

DATE-ISSUED: December 22, 1964

INVENTOR-NAME: RAVICH LEONARD E

US-CL-CURRENT: 438/56; 438/100, 438/19, 438/508, 438/535, 438/83, 438/95

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 6. Document ID: US 2468042 A

L13: Entry 6 of 6

File: USOC

Apr 26, 1949

US-PAT-NO: 2468042

DOCUMENT-IDENTIFIER: US 2468042 A

TITLE: Optical ranging device

DATE-ISSUED: April 26, 1949

INVENTOR-NAME: LAWRENCE CRANBERG

US-CL-CURRENT: 356/3.05; 250/221, 250/233, 33/227, 340/556, 340/692, 367/103

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWC	Draw D
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[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Terms

Documents

L12 & L8

6

Display Format:

[Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)